



PATENT
ATTORNEY DOCKET NO. 50001/002005

Certificate of Mailing: Date of Deposit: December 23, 2003

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Susan M. Cannon

Printed name of person mailing correspondence

Susan M. Cannon
Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|---|---------------|--------------|
| Applicant: | George A. Gaitanaris | Art Unit: | 1636 |
| Serial No.: | 09/982,586 | Examiner: | Qian, Celine |
| Filed: | October 17, 2001 | Customer No.: | 21559 |
| Title: | VECTORS AND METHODS FOR THE MUTAGENESIS OF MAMMALIAN GENES | | |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

In reply to the Office action mailed July 2, 2003, in connection with the above-captioned case, applicant makes the following amendments and remarks.

BEST AVAILABLE COPY

RECEIVED
JAN 08 2004
TECH CENTER 1600/2900